

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Campbell et al.

Title: ACYL-NUCLEOTIDE PROBES
AND METHODS OF THEIR
SYNTHESIS AND USE IN
PROTEOMIC ANALYSIS

Appl. No.: 10/817,454

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Art Unit: 1637

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RESPONSE UNDER 37 CFR §1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action mailed September 17, 2007, please consider the following amendments and remarks.

Amendments to the Claims are included in the **Listing of Claims**, which begins on page 2 of this communication.

Remarks begin on page 15 of this communication.